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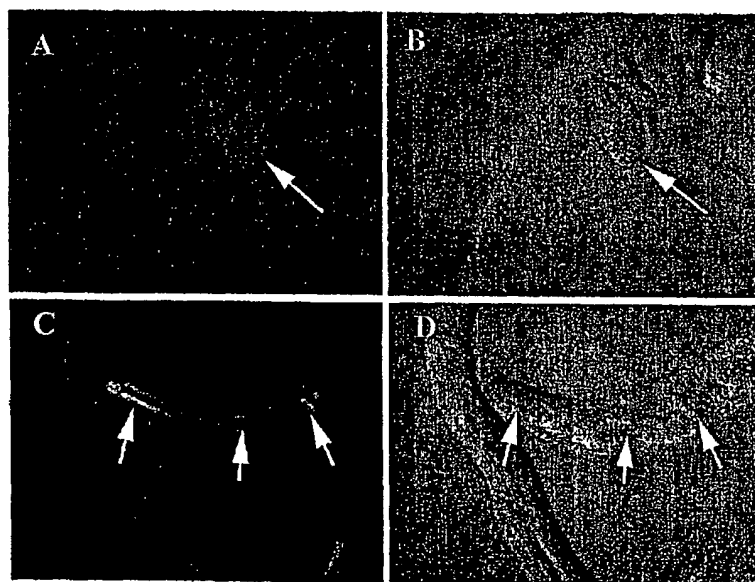
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[Continued on next page]

(54) Title: SPECIFIC DETECTION OF CHITIN USING CHITIN-BINDING DOMAIN



(57) Abstract: Methods and kits are provided for detecting chitin in biological samples using chitin-binding domain (CBD).

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International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G01N 33/53, 33/543

US CL : 435/7.1, 7.92, 975; 436/518

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MEDLINE, BIOSIS, SCISEARCH, CHEM ABSTRACTS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 92/17786 (SRI INTERNATIONAL) 15 October 1992 (15.10.92), see page 10, Figure 7 and abstract.	1-8, 12, 16, 18
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Y		13
X	US 5,004,699 A (WINTERS) 02 April 1991 (02.04.1991), see entire document.	1-5
X	US 6,399,571 B1 (GRAY et al.) 04 June 2002 (04.06.02), see entire document.	1-5
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Y		10, 11
Y	US 6,251,390 B1 (HARMAN et al.) 26 June 2001 (26.06.2001), column 3.	10
Y	US 5,834,247 A (COMB et al.) 10 November 1998 (10.11.98), column 73-74.	11
A	US 5,587,292 A (LAINE et al.) 24 December 1996 (24.12.04), see entire document.	1-22
A	US 5,118,610 A (KITTO et al.) 02 June 1992 (02.06.1992), see entire document.	1-22



Further documents are listed in the continuation of Box C.



See patent family annex.

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"P" document published prior to the international filing date but later than the priority date claimed	

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